

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Customer No. 004372  
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Docket No. 108075-00116

Date: July 30, 2003

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): FIFO MEMORY AND SEMICONDUCTOR DEVICE

By (Inventors): Takashi OZAWA


- XX 36 pages of Specification/Claims 1-17/Abstract are attached.  
XX Formal drawings (Fig(s). 1-15; 12 sheet(s)) is/are attached.  
XX A Declaration and Power of Attorney is attached.  
XX An assignment of the invention to FUJITSU LIMITED is attached, along with Form PTO-1595 and a check for \$40.00.  
XX Priority of foreign application No. 2002-221613 filed July 30, 2002 in Japan is claimed under 35 U.S.C. §119.  
XX A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		OR	LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$ 375	OR		\$ 750
TOTAL CLAIMS	17 - 20	= 0	x 9 =	\$	OR	x 18	\$
INDEP CLAIMS	4 - 3	= 1	x 42 =	\$	OR	x 84	\$ 84
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+140 =	\$	OR	+280	\$
			TOTAL	\$	OR	TOTAL	\$ 834

- xx A check in the amount of \$874 (\$834 for the filing fee and \$40 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300

Respectfully Submitted,

  
Charles M. Marmelstein  
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CMM/jch